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Volume 28, January-June 1993

OFFICIAL PUBLICATION OF THE AMERICAN ACADEMY OF DERMATOLOGY

Mosby, St. Louis, publisher

Published monthly

VOLUME 28

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Printed in the United States of America

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Fischer M (*see* Duschet et al). 1993;28:831-5 (Case rep.)
Fitzpatrick RE, Goldman MP, Ruiz-Esparza J. Use of the alexandrite laser (755 nm, 100 nsec) for tattoo pigment removal in an animal model. 1993;28:745-50 (Therapy)
Fivenson DP (*see* Chaffins et al). 1993;28:998-1000 (Brief comm.)
Fleischer AB Jr. Pruritus in the elderly: management by senior dermatologists. 1993;28:603-9 (Therapy)
——. Tanning operators in North Carolina. 1993;28:665-6 (Letter reply)
——, Lee WJ, Adams DP, Zanolli MD. Tanning facility compliance with state and federal regulations in North Carolina: a poor performance. 1993;28:212-7
Flint ID, Spencer DM, Wilkin JK. Eczema herpeticum in association with familial benign chronic pemphigus. 1993;28:257-9 (Brief comm.)
Flowers FP (*see* Pepine et al). 1993;28:292-5 (Case rep.)
Foa H (*see* Cohen et al). 1993;28:1022 (Letter)
Fowler JF, Hodge SJ, Tobin GR. Persistent allergic contact dermatitis from squaric acid dibutyl ester. 1993;28:259-60 (Brief comm.)
Franck N, Cabié A, Villette B, Amor B, Lessana-Leibowitch M, Escande J-P. Treatment of *Mycobacterium chelonae*–induced skin infection with clarithromycin. 1993;28:1019-21 (Brief comm.)
Freedberg IM (*see* Sanchez et al). 1993;28:853-8 (Case rep.)
Fried W (*see* Woodbury et al). 1993;28:781-3 (Brief comm.)
Friedman NR. Prognostic factors for local recurrence, metastases, and survival rates in squamous cell carcinoma of the skin, ear, and lip. 1993;28:281 (Letter)
Frisman D (*see* Smith et al). 1993;28:174-84
Frithz A (*see* Tollesson et al). 1993;28:957-61
Fujioka N (*see* Kawasaki et al). 1993;28:653-4 (Brief comm.)
Fujita M, Miyachi Y, Furukawa F, Toichi E, Furukawa I, Nakajima N, Imamura S. A case of cutaneous T-cell lymphoma expressing γδ T-cell receptors. 1993;28:355-60 (Case rep.)
——, ——, Nakata K, Imamura S. γδ T-cell receptor–positive cells in human skin. I. Incidence and V-region gene expression in granulomatous skin lesions. 1993;28:46-50
Fukumoto T (*see* Miyagawa et al). 1993;28:659-61 (Brief comm.)
Furue M (*see* Ihn et al). 1993;28:895-900 (Case rep.)
Furukawa F (*see* Fujita et al). 1993;28:355-60 (Case rep.)
Furukawa I (*see* Fujita et al). 1993;28:355-60 (Case rep.)
Furumura M, Imayama S, Hori Y. Three neonatal cases of epidermolysis bullosa herpetiformis (Dowling-Meara type) with severe erosive skin lesions. 1993;28:859-61 (Case rep.)

G

Gaddoni G (*see* Tosti et al). 1993;28:513 (Letter)
Gane JN (*see* Bull et al). 1993;28:585-90
Garbe C (*see* Krüger et al). 1993;28:667-8 (Letter reply)
Gardeazabal J (*see* Landa et al). 1993;28:86-9 (Case rep.)
Garden JM (*see* Pakula et al). 1993;28:850-3 (Case rep.)
Gatineau M (*see* Caumes et al). 1993;28:799 (Letter)
Geiler U (*see* Kirtschig et al). 1993;28:784-6 (Brief comm.)
Geller AC (*see* Koh et al). 1993;28:645-7 (Current issues)
Gentilini M (*see* Caumes et al). 1993;28:799 (Letter)
Gentner NE (*see* McCuaig et al). 1993;28:820-6 (Case rep.)
Gharzuddine W (*see* Rubeiz et al). 1993;28:862-5 (Case rep.)
Ghigliotti G, Repetto T, Farris A, Roy MT, De Marchi R. Thalidomide: treatment of choice of aphthous ulcers in patients seropositive for human immunodeficiency virus. 1993;28:271-2 (Brief comm.)
Gilleaudeau P, Vallat VP, Carter DM, Gottlieb AB. Angiotensin-converting enzyme inhibitors as possible exacerbating drugs in psoriasis. 1993;28:490-2 (Brief comm.)
Giller RH (*see* Stone et al). 1993;28:101-5 (Case rep.)
Ginter G, Rieger E, Soyer HP, Hoedl S. Granulomatous panniculitis caused by *Candida albicans*: a case presenting with multiple leg ulcers. 1993;28:315-7 (Case rep.)
Giovannoni M (*see* Cartei et al). 1993;28:738-44
Godeau P (*see* Hanslik et al). 1993;28:492-3 (Brief comm.)
Goeken JA (*see* Stone et al). 1993;28:101-5 (Case rep.)
Goldberg NS. Minocycline in Lyme disease. 1993;28:131 (Letter)
——, DeFeo C, Kirshenbaum N. Pemphigus vulgaris and pregnancy: risk factors and recommendations. 1993;28:877-9 (Case rep.)
Goldenhersh MA. Melanoma screening: critique and proposal. 1993;28:642-4 (Current issues)
Goldman MP (*see* Fitzpatrick et al). 1993;28:745-50 (Therapy)
Goldman R (*see* Schiff et al). 1993;28:336-40 (Case rep.)
Gollnick HPM, Owsianowski M, Taube KM, Orfanos CE. Unresponsive severe generalized pemphigus vulgaris successfully controlled by extracorporeal photopheresis. 1993;28:122-4 (Brief comm.)
Golomb FM (*see* Sanchez et al). 1993;28:266-8 (Brief comm.)
Goltz RW (*see* AAD Committee on Guidelines of Care). 1993;28:628-31 (Academy guidelines)
—— (*see* AAD Committee on Guidelines of Care). 1993;28:632-7 (Academy guidelines)
—— (*see* AAD Committee on Guidelines of Care). 1993;28:638-41 (Academy guidelines)
—— (*see* Buehning and Goltz). 1993;28:499-501 (Brief comm.)
González-Amaro R, Baranda L, Abud-Mendoza C, Delgado SP, Moncada B. Autoeczematization is associated with abnormal immune recognition of autologous skin antigens. 1993;28:56-60
Goodrich AL, Kohn SR. Hydrochlorothiazide-induced lupus erythematosus: A new variant? 1993;28:1001-2 (Brief comm.)
Gordon M (*see* Lemlich et al). 1993;28:345-7 (Case rep.)
Gottlieb AB (*see* Gilleaudeau et al). 1993;28:490-2 (Brief comm.)
Graham JH (*see* Sau et al). 1993;28:565-71
Grando SA. Physiology of endocrine skin interrelations. 1993;28:981-92 (Clin. rev.)
Graninger W (*see* Knobler et al). 1993;28:580-4
Grant-Kels JM (*see* Driscoll et al). 1993;28:595-602 (Therapy)
Green M (*see* Lemlich et al). 1993;28:345-7 (Case rep.)
Grimalt R, Caputo R. Posttraumatic nevus comedonicus. 1993;28:273-4 (Brief comm.)
Grix AW Jr (*see* Kilmer et al). 1993;28:839-43 (Case rep.)
Gross EA (*see* Margolis et al). 1993;28:418-21
Grossin M (*see* Joly et al). 1993;28:264-6 (Brief comm.)
Grossman MC, Grossman ME. Chronic hyperkeratotic herpes zoster and human immunodeficiency virus infection. 1993;28:306-8 (Case rep.)
Grossman ME (*see* Grossman and Grossman). 1993;28:306-8 (Case rep.)
Gruenwald C (*see* Knobler et al). 1993;28:580-4
Gschnait F (*see* Duschet et al). 1993;28:831-5 (Case rep.)
Guillaume J-C (*see* Wolkenstein et al). 1993;28:66-70
Guillon JM (*see* Hanslik et al). 1993;28:492-3 (Brief comm.)
Gupta AK (*see* Gupta et al). 1993;28:730-2
Gupta MA, Schork NJ, Gupta AK, Ellis CN. Alcohol intake and treatment responsiveness of psoriasis: a prospective study. 1993;28:730-2

H

Halbmayer W-M (*see* Duschet et al). 1993;28:831-5 (Case rep.)
Halper S, Rubenstein D, Prose N, Levy ML. Pigmentary lines of the newborn. 1993;28:893-4 (Case rep.)
Halperin AJ (*see* Liegner et al). 1993;28:312-4 (Case rep.)
Hamann K (*see* Schadendorf et al). 1993;28:884-8 (Case rep.)
Hammar H (*see* Nohlgård et al). 1993;28:40-5
Hammer CJ III, Carter CC, Hanifin JM. Peripheral neuropathy during etretinate therapy for psoriasis. 1993;28:272-3 (Brief comm.)
Hammer E, Sangueza O, Suwanjindar P, White CR Jr, Braziel RM. Immunophenotypic and genotypic analysis in cutaneous lymphoid hyperplasias. 1993;28:426-33

Haneke E, Schulze H-J, Mahrle G. Immunohistochemical and immunoelectron microscopic demonstration of chromogranin A in formalin-fixed tissue of Merkel cell carcinoma. 1993;28:222-6
Hanifin JM, Schneider LC, Leung DYM, Ellis CN, Jaffe HS, Izu AE, Bucalo LR, Hirabayashi SE, Tofte SJ, Cantu-Gonzales G, Milgrom H, Boguniewicz M, Cooper KD. Recombinant interferon gamma therapy for atopic dermatitis. 1993;28:189-97
—— (*see* Bergstresser et al). 1993;28:648-51 (Brief comm.)
—— (*see* Hammer et al). 1993;28:272-3 (Brief comm.)
Hanslik T, Jaccard A, Guillon JM, Vernant JP, Wechsler B, Godeau P. Polymyositis and chronic graft-versus-host disease: efficacy of intravenous gammaglobulin. 1993;28:492-3 (Brief comm.)
Happle R (*see* Kirtschig et al). 1993;28:784-6 (Brief comm.)
Hardcastle A (*see* James et al). 1993;28:933-7
Harris D (*see* Ostlere et al). 1993;28:120-2 (Brief comm.)
Harrison P (*see* Hodak et al). 1993;28:217-21
Harrison PE (*see* Sander et al). 1993;28:422-5
Hartge P (*see* Tucker et al). 1993;28:558-64
Hashimoto K (*see* Chan et al). 1993;28:331-5 (Case rep.)
Haupt HM (*see* Stern et al). 1993;28:591-4
Hayes AG, Berry AD III. Basal cell carcinoma arising in a fibroepithelial polyp. 1993;28:493-5 (Brief comm.)
——, Chesney TMcC. Necrosis of the hand after extravasation of intravenously administered phenytoin. 1993;28:360-3 (Case rep.)
Headington JT (*see* Bulengo-Ransby et al). 1993;28:109-11 (Brief comm.)
Heald PW. Does photopheresis reduce the tumor cell burden in erythrodermic cutaneous T-cell lymphoma? 1993;28:1023 (Letter reply)
Heimer WL II, James WD. Dermatopathia pigmentosa reticularis. 1993;28:279-80 (Letter reply)
—— (*see* Sperling and Heimer). 1993;28:669-83 (CME article)
—— (*see* Sperling and Heimer). 1993;28:901-16 (CME article)
Held JL, Yankiver B, Kohn SR. Hyperpigmentation and secondary hemochromatosis: a novel treatment with extracorporeal chelation. 1993;28:253-4 (Brief comm.)
Helm KF, Peters MS. Deposition of membrane attack complex in cutaneous lesions of lupus erythematosus. 1993;28:687-91
Helm TN (*see* Liu et al). 1993;28:696-9
Helwig EB (*see* Sau et al). 1993;28:565-71
Herranz MT (*see* Ródenas et al). 1993;28:285-8 (Case rep.)
Hertl M, Bohlen H, Merk HF. Efficacy of cyclophosphamide in toxic epidermal necrolysis. 1993;28:511 (Letter)
Herzberg AJ (*see* Schnur et al). 1993;28:364-70 (Case rep.)
Heymann WR. Lichen sclerosus as a cutaneous manifestation of thyroid disease. 1993;28:665 (Letter reply)
Higaki M (*see* Higaki et al). 1993;28:406-11
Higaki Y, Yamashita H, Sato K, Higaki M, Kawashima M. Rheumatoid papules: a report on four patients with histopathologic analysis. 1993;28:406-11
Highton A (*see* Kahn et al). 1993;28:773-4 (Brief comm.)
Hill TG. Tretinoin emollient cream. 1993;28:283 (Letter)
Hiller D (*see* Stosiek et al). 1993;28:792-4 (Brief comm.)
Hirabayashi SE (*see* Hanifin et al). 1993;28:189-97
Ho KK-L, Dervan P, O'Loughlin S, Powell FC. Labial melanotic macule: a clinical, histopathologic, and ultrastructural study. 1993;28:33-9
Hodak E, Trattner A, David M, Kornbrot N, Modan B, Lurie H, Lawrie A, Harrison P, Sandbank M, Inbal A. Quantitative and qualitative assessment of plasma von Willebrand factor in classic Kaposi's sarcoma. 1993;28:217-21
Hodge SJ (*see* Fowler et al). 1993;28:259-60 (Brief comm.)
Hoedl S (*see* Ginter et al). 1993;28:315-7 (Case rep.)
Hogan DJ, Sarel D, Canas A, Bellman B, Eaglstein W, Hogan LA, Kramer J. An analysis of advertisements in the *Journal of the American Academy of Dermatology*, 1980 and 1990. 1993;28:993-7 (Special article)
Hogan LA (*see* Hogan et al). 1993;28:993-7 (Special article)
Hogrefe W (*see* Liegner et al). 1993;28:312-4 (Case rep.)
Hohenleutner U (*see* Betke et al). 1993;28:866-9 (Case rep.)
Hoke A (*see* Tuffanelli et al). 1993;28:112-3 (Brief comm.)
Hollingsworth HC (*see* Stern et al). 1993;28:591-4
Hölzle E (*see* Reinauer et al). 1993;28:308-12 (Case rep.)
—— (*see* Storbeck et al). 1993;28:227-31 (Therapy)
Honig PJ (*see* Lapidus et al). 1993;28:699-703
—— (*see* Schnur et al). 1993;28:364-70 (Case rep.)
Honigsmann H (*see* Calzavara-Pinton et al). 1993;28:657-9 (Brief comm.)
Hori Y (*see* Furumura et al). 1993;28:859-61 (Case rep.)
Hornstein OP (*see* Stosiek et al). 1993;28:792-4 (Brief comm.)
Hsu MM-L, Lee JY-Y. Cutaneous and subcutaneous phaeohyphomycosis caused by *Exserohilum rostratum*. 1993;28:340-4 (Case rep.)
Hulsmans RFHJ (*see* Witkamp et al). 1993;28:778-81 (Brief comm.)
Humphreys F (*see* Kelly et al). 1993;28:511 (Letter)

I

Ichikawa E (*see* Watanabe et al). 1993;28:203-12
Idoate M (*see* Redondo-Bellón et al). 1993;28:797-8 (Brief comm.)
Ihn H, Nakamura K, Abe M, Furue M, Takehara K, Nakagawa H, Ishibashi Y. Amelanotic metastatic melanoma in a patient with oculocutaneous albinism. 1993;28:895-900 (Case rep.)
Ikeya T (*see* Kawasaki et al). 1993;28:653-4 (Brief comm.)
Imamura S (*see* Fujita et al). 1993;28:46-50
—— (*see* Fujita et al). 1993;28:355-60 (Case rep.)
Imayama S (*see* Furumura et al). 1993;28:859-61 (Case rep.)
Inbal A (*see* Hodak et al). 1993;28:217-21
Ingber A (*see* Segal et al). 1993;28:126-7 (Brief comm.)
Iozzo RV (*see* Webster et al). 1993;28:29-32
Ishibashi Y (*see* Ihn et al). 1993;28:895-900 (Case rep.)
—— (*see* Sato et al). 1993;28:193-203
Ishii Y (*see* Miyagawa et al). 1993;28:659-61 (Brief comm.)
Isseroff RR (*see* Kilmer et al). 1993;28:839-43 (Case rep.)
Itin PH, Lautenschlager S, Meyer R, Mevorah B, Rufli T. Natural history of the Naegeli-Franceschetti-Jadassohn syndrome and further delineation of its clinical manifestations. 1993;28:942-50
Izu AE (*see* Hanifin et al). 1993;28:189-97

J

Jaccard A (*see* Hanslik et al). 1993;28:492-3 (Brief comm.)
Jacobson M (*see* Ashinoff et al). 1993;28:1001-4 (Brief comm.)
Jacoby RA (*see* Webster et al). 1993;28:29-32
Jacquemin MG (*see* Leroy et al). 1993;28:232-9 (Therapy)
Jaffe HS (*see* Hanifin et al). 1993;28:189-97
Jahn P (*see* Kecskés et al). 1993;28:786-8 (Brief comm.)
—— (*see* Kecskés et al). 1993;28:789-92 (Brief comm.)
James MP, Collier PM, Aherne W, Hardcastle A, Lovegrove S. Histologic, pharmacologic, and immunocytochemical effects of injection of bleomycin into viral warts. 1993;28:933-7
James WD (*see* Heimer and James). 1993;28:279-80 (Letter reply)
—— (*see* Smith et al). 1993;28:174-84
Jemec GBE. Primary prevention of malignant melanoma: to know may not be enough. 1993;28:799-800 (Letter)
Joannides D (*see* Teknetzis et al). 1993;28:501-2 (Brief comm.)
Johnson FB (*see* Skelton et al). 1993;28:874-6 (Case rep.)
Johnson S (*see* Smith et al). 1993;28:167-73
Johnson SC, Bennett RG. Occurrence of basal cell carcinoma among multiple trichoepitheliomas. 1993;28:322-6 (Case rep.)
Joly P, Picard-Dahan C, Bamberger N, Bouvet E, Salmon D, Grossin M, Belaich S. Acute pustular eruption: an unusual feature of disseminated mycobacterial infection in patients with acquired immunodeficiency syndrome. 1993;28:264-6 (Brief comm.)

——, Ruto F, Thomine E, Delpech A, Balguerie X, Tron F, Lauret P. Brunsting-Perry cicatricial bullous pemphigoid: A clinical variant of localized acquired epidermolysis bullosa? 1993;28:89-92 (Case rep.)
Jones E, Sobkowski WW, Murray SJ, Walsh NMG. Concurrent pemphigus and myasthenia gravis as manifestations of penicillamine toxicity. 1993;28:655-6 (Brief comm.)
Jones HE. Immune response and host resistance of humans to dermatophyte infection. 1993;28:S12-8 (Symposium)
Jorizzo JL (*see* Stonecipher et al). 1993;28:951-6
Joseph AEA (*see* Bull et al). 1993;28:585-90

K

Kahn AM, Cohen MJ, Kaplan L, Highton A. Vitiligo: treatment by dermabrasion and epithelial sheet grafting—a preliminary report. 1993;28:773-4 (Brief comm.)
Kalish RS (*see* Beers et al). 1993;28:888-92 (Case rep.)
Kamino H (*see* Darling et al). 1993;28:844-5 (Case rep.)
—— (*see* Orlow et al). 1993;28:449-53
Kanj LF, Kibbi A-G, Zaynoun S. Cutaneous leishmaniasis: an unusual case with atypical recurrence. 1993;28:495-6 (Brief comm.)
Kano Y, Shiohara T, Yagita A, Nagashima M. Association between cheilitis granulomatosa and Crohn's disease. 1993;28:801 (Letter)
Kant JA (*see* Schnur et al). 1993;28:364-70 (Case rep.)
Kanzaki T, Kobayashi T, Shimizu H, Miura Y, Takayasu M, Abe T. Aneurysm in the skin: arterial fibromuscular dysplasia (1992;27:883-5). 1993;28:330 (Correction)
Kao NL, Rosenblate HJ. 6-Thioguanine therapy for psoriasis causing toxic hepatic venoocclusive disease. 1993;28:1017-8 (Brief comm.)
Kaplan DL. Biblical leprosy: an anachronism whose time has come. 1993;28:507-10 (Current issues)
Kaplan L (*see* Kahn et al). 1993;28:773-4 (Brief comm.)
Karlman G (*see* Tollesson et al). 1993;28:957-61
Karvonen S-L. Acne fulminans: report of clinical findings and treatment of twenty-four patients. 1993;28:572-9
Katlama C (*see* Caumes et al). 1993;28:799 (Letter)
Katz HI (*see* Olsen et al). 1993;28:283-4 (Letter reply)
Katz MH (*see* Kirsner et al). 1993;28:71-4 (Therapy)
Katz RD, Potter GK, Slutskiy PZ, Smith RRL, Pfau RG, Berlin SJ. A statistical survey of melanomas of the foot. 1993;28:1008-11 (Brief comm.)
Kavanagh GM, Colaco CB, Bradfield JW, Archer CB. Erythema elevatum diutinum associated with Wegener's granulomatosis and IgA paraproteinemia. 1993;28:846-9 (Case rep.)
——, ——, Kennedy CTC. Juvenile dermatomyositis associated with partial lipoatrophy. 1993;28:348-51 (Case rep.)
Kawasaki T, Tsuboi R, Ueki R, Fujioka N, Ikeya T, Ogawa H. Congenital giant common blue nevus. 1993;28:653-4 (Brief comm.)
Kawashima M (*see* Higaki et al). 1993;28:406-11
Kay HD (*see* Braddock et al). 1993;28:691-5
Kaye VN (*see* Beers et al). 1993;28:888-92 (Case rep.)
Kechijian P. Geriatric nail disorders. 1993;28:133 (Letter)
Kecskés A, Jahn P, Lange L. Local tolerability of topically applied methylprednisolone aceponate. 1993;28:786-8 (Brief comm.)
——, ——, Matthes H, Kuhlmann RK, Lange L. Systemic effects of topically applied methylprednisolone aceponate in healthy volunteers. 1993;28:789-92 (Brief comm.)
Kelly SE, Humphreys F, Aldridge RD. The phenomenon of anetoderma occurring over pilomatricomas. 1993;28:511 (Letter)
Kennedy CTC (*see* Kavanagh et al). 1993;28:348-51 (Case rep.)
Kerdel FA (*see* Boulier et al). 1993;28:327-30 (Case rep.)
—— (*see* Kirsner et al). 1993;28:71-4 (Therapy)
Kerl H (*see* Wolf et al). 1993;28:17-21
Kerr RE (*see* Dwyer et al). 1993;28:263-4 (Brief comm.)
Khanna SK, Agnone FA, Leibowitz AI, Raschke RA, Trehan M. Nonfamilial diffuse palmoplantar keratoderma associated with bronchial carcinoma. 1993;28:295-7 (Case rep.)
Khorenian S (*see* Thomas et al). 1993;28:74-7 (Therapy)
Kibbi A-G (*see* Kanj et al). 1993;28:495-6 (Brief comm.)
—— (*see* Rubeiz et al). 1993;28:862-5 (Case rep.)
Kilmer SL, Grix AW Jr, Isseroff RR. Focal dermal hypoplasia: four cases with widely varying presentations. 1993;28:839-43 (Case rep.)
Kindel SE (*see* Swetter et al). 1993;28:352-5 (Case rep.)
Kirshenbaum N (*see* Goldberg et al). 1993;28:877-9 (Case rep.)
Kirsner RS, Eaglstein WH, Katz MH, Kerdel FA, Falanga V. Stanozolol causes rapid pain relief and healing of cutaneous ulcers caused by cryofibrinogenemia. 1993;28:71-4 (Therapy)
——, Pardes JB, Eaglstein WH, Falanga V. The clinical spectrum of lipodermatosclerosis. 1993;28:623-7 (Clin. rev.)
Kirtschig G, Geiler U, Happle R. Treatment of Hailey-Hailey disease by dermabrasion. 1993;28:784-6 (Brief comm.)
Kiviat N (*see* Langenberg et al). 1993;28:434-42
Klassen LW (*see* Braddock et al). 1993;28:691-5
Klein W (*see* Stiller et al). 1993;28:836-8 (Case rep.)
Klirsfeld D (*see* Schiff et al). 1993;28:336-40 (Case rep.)
Knight SL (*see* Dwyer et al). 1993;28:263-4 (Brief comm.)
Knobler RL (*see* Webster et al). 1993;28:29-32
Knobler RM, Trautinger F, Graninger W, Macheiner W, Gruenwald C, Neumann R, Ramer W. Parenteral administration of 8-methoxypsoralen in photopheresis. 1993;28:580-4
Koch SE, Packman S, Koch TK, Williams ML. Dermatitis in treated maple syrup urine disease. 1993;28:289-92 (Case rep.)
Koch TK (*see* Koch et al). 1993;28:289-92 (Case rep.)
Kock Y (*see* Nohlgård et al). 1993;28:40-5
Koh HK, Geller AC, Miller DR, Lew RA. Early detection of melanoma: an ounce of prevention may be a ton of work. 1993;28:645-7 (Current issues)
Koh JK (*see* Choi et al). 1993;28:497-8 (Brief comm.)
Kohn SR, Edelson RL. Neville Kirsch (1911-1991). 1993;28:128-9 (In memoriam)
—— (*see* Goodrich and Kohn). 1993;28:1001-2 (Brief comm.)
—— (*see* Held et al). 1993;28:253-4 (Brief comm.)
—— (*see* Perez and Kohn). 1993;28:525-47 (CME article)
Kong L (*see* Liegner et al). 1993;28:312-4 (Case rep.)
Koo JYM (*see* Pham and Koo). 1993;28:460-6 (Therapy)
Kopf AW (*see* Marghoob et al). 1993;28:22-8
Kornbrot N (*see* Hodak et al). 1993;28:217-21
Kramer J (*see* Hogan et al). 1993;28:993-7 (Special article)
Krüger S, Garbe C, Büttner P. Cutaneous melanoma. 1993;28:667-8 (Letter reply)
Krusinski PA (*see* Rye and Krusinski). 1993;28:99-101 (Case rep.)
Kubota Y (*see* Saitoh et al). 1993;28:124-5 (Brief comm.)
Kuhlmann RK (*see* Kecskés et al). 1993;28:789-92 (Brief comm.)
Kullavanijaya P (*see* Bisalbutra and Kullavanijaya). 1993;28:275-6 (Brief comm.)
Kusuda S (*see* Tezuka et al). 1993;28:771-2 (Brief comm.)
Kutzner H. Expression of the human progenitor cell antigen CD34 (HPCA-1) distinguishes dermatofibrosarcoma protuberans from fibrous histiocytoma in formalin-fixed, paraffin-embedded tissue. 1993;28:613-7 (Dermatopathology)

L

Lachapelle J-M (*see* Leroy et al). 1993;28:232-9 (Therapy)
Landa N, Oleaga JM, Ratón JA, Gardeazabal J, Díaz-Pérez JL. Focal dermal hypoplasia (Goltz syndrome): an adult case with multisystemic involvement. 1993;28:86-9 (Case rep.)
Lang PG (*see* Snider et al). 1993;28:938-42
Lange L (*see* Kecskés et al). 1993;28:786-8 (Brief comm.)
—— (*see* Kecskés et al). 1993;28:789-92 (Brief comm.)
Langenberg A, Cone RW, McDougall J, Kiviat N, Corey L. Dual infection with human papillomavirus in a population with overt genital condylomas. 1993;28:434-42
La Parola ML (*see* Cerimele et al). 1993;28:487-8 (Brief comm.)

Lapidus CS, Schwarz DF, Honig PJ. Atopic dermatitis in children: Who cares? Who pays? 1993;28:699-703
Larsen FS. Atopic dermatitis: a genetic-epidemiologic study in a population-based twin sample. 1993;28:719-23
Lauerma AI, Reitamo S. Contact allergy to corticosteroids. 1993; 28:618-22 (Clin. rev.)
Lauret P (*see* Joly et al). 1993;28:89-92 (Case rep.)
Lautenschlager S (*see* Itin et al). 1993;28:942-50
Lawrence R (*see* Orlow et al). 1993;28:449-53
Lawrie A (*see* Hodak et al). 1993;28:217-21
Lazarus GS (*see* Margolis et al). 1993;28:418-21
LeBoit PE, Cockerell CJ. Nodular lesions of erythema elevatum diutinum in patients infected with the human immunodeficiency virus. 1993;28:918-22
Lebwohl M (*see* Lemlich et al). 1993;28:345-7 (Case rep.)
Ledo A (*see* Azaña et al). 1993;28:134 (Letter)
Lee JY-Y (*see* Hsu and Lee). 1993;28:340-4 (Case rep.)
Lee P (*see* Marghoob et al). 1993;28:22-8
Lee WJ (*see* Fleischer et al). 1993;28:212-7
Lefaki I (*see* Teknetzis et al). 1993;28:501-2 (Brief comm.)
Leffell DJ, Chen Y-T, Berwick M, Bolognia JL. Interobserver agreement in a community skin cancer screening setting. 1993;28:1003-5 (Brief comm.)
Lehmann P (*see* Storbeck et al). 1993;28:227-31 (Therapy)
Leibovitz E (*see* Orlow et al). 1993;28:449-53
Leibowitz AI (*see* Khanna et al). 1993;28:295-7 (Case rep.)
Lemlich G, Green M, Phelps R, Lebwohl M, Don P, Gordon M. Cutaneous reactions to vitamin K_1 injections. 1993;28:345-7 (Case rep.)
Leonardi CL (*see* Serfling et al). 1993;28:318-22 (Case rep.)
Leroy BP, Boden G, Lachapelle J-M, Jacquemin MG, Saint-Remy J-MR. A novel therapy for atopic dermatitis with allergen-antibody complexes: a double-blind, placebo-controlled study. 1993;28:232-9 (Therapy)
Lescs M-C (*see* Wolkenstein et al). 1993;28:66-70
Lesher J (*see* Bergstresser et al). 1993;28:648-51 (Brief comm.)
Lessana-Leibowitch M (*see* Franck et al). 1993;28:1019-21 (Brief comm.)
Leung DYM (*see* Hanifin et al). 1993;28:189-97
Levine N (*see* Olsen et al). 1993;28:283-4 (Letter reply)
Levy E (*see* Marghoob et al). 1993;28:22-8
Levy ML (*see* Halper et al). 1993;28:893-4 (Case rep.)
Lew RA (*see* Koh et al). 1993;28:645-7 (Current issues)
Lewis CW (*see* AAD Committee on Guidelines of Care). 1993; 28:628-31 (Academy guidelines)
—— (*see* AAD Committee on Guidelines of Care). 1993;28:632-7 (Academy guidelines)
—— (*see* AAD Committee on Guidelines of Care). 1993;28:638-41 (Academy guidelines)
Leyden JJ. Progression of interdigital infections from simplex to complex. 1993;28:S7-11 (Symposium)
Liegner KB. Minocycline in Lyme disease. 1993;28:131 (Letter reply)
——, Shapiro JR, Ramsay D, Halperin AJ, Hogrefe W, Kong L. Recurrent erythema migrans despite extended antibiotic treatment with minocycline in a patient with persisting *Borrelia burgdorferi* infection. 1993;28:312-4 (Case rep.)
Ling MR. Polymerase chain reaction. 1993;28:279 (Letter)
Litt JZ. Tanning operators in North Carolina. 1993;28:665 (Letter)
Liu AY, Valenzuela R, Helm TN, Camisa C, Melton AL, Bergfeld WF. Indirect immunofluorescence on rat bladder transitional epithelium: a test with high specificity for paraneoplastic pemphigus. 1993;28:696-9
López B (*see* Ródenas et al). 1993;28:285-8 (Case rep.)
Lovegrove S (*see* James et al). 1993;28:933-7
Lübke S (*see* Betke et al). 1993;28:866-9 (Case rep.)
Lufrano L (*see* Olsen et al). 1993;28:283-4 (Letter reply)
Lupton GP (*see* Skelton et al). 1993;28:874-6 (Case rep.)
Lurie H (*see* Hodak et al). 1993;28:217-21
Lynch G (*see* Dupuy et al). 1993;28:966-72 (Therapy)

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MacDonald DM (*see* Smith et al). 1993;28:51-5
Macheiner W (*see* Knobler et al). 1993;28:580-4
Maennle D (*see* Braddock et al). 1993;28:691-5
Magnusson M (*see* Schnur et al). 1993;28:364-70 (Case rep.)
Mahrle G (*see* Haneke et al). 1993;28:222-6
Maize JC (*see* Snider and Maize). 1993;28:111-2 (Brief comm.)
—— (*see* Snider et al). 1993;28:938-42
Malkinson FD (*see* Woodbury et al). 1993;28:781-3 (Brief comm.)
Mallory SB. Subcutaneous scalp lesions in children. 1993;28:131-2 (Letter)
Mandojana RM. Pool palms. 1993;28:280 (Letter)
Marcoux D (*see* McCuaig et al). 1993;28:820-6 (Case rep.)
Marghoob A, Kopf AW, Bart RS, Sanfilippo L, Silverman MK, Lee P, Levy E, Vossaert KA, Yadav S, Abadir M. Risk of another basal cell carcinoma developing after treatment of a basal cell carcinoma. 1993;28:22-8
Margolis DJ, Gross EA, Wood CR, Lazarus GS. Planimetric rate of healing in venous ulcers of the leg treated with pressure bandage and hydrocolloid dressing. 1993;28:418-21
Masih A (*see* Braddock et al). 1993;28:691-5
Matsuoka LY (*see* Webster et al). 1993;28:105-8 (Case rep.)
Matthes H (*see* Kecskés et al). 1993;28:789-92 (Brief comm.)
Mazzatenta C, Andreassi L, Biagioli M, Ricci S, Ratti G. Detection and typing of genital papillomaviruses in men with a single polymerase chain reaction and type-specific DNA probes. 1993;28:704-10
McCuaig C, Marcoux D, Rasmussen JE, Werner MM, Gentner NE. Trichothiodystrophy associated with photosensitivity, gonadal failure, and striking osteosclerosis. 1993;28:820-6 (Case rep.)
McDonald-McGinn D (*see* Schnur et al). 1993;28:364-70 (Case rep.)
McDonald TL (*see* Braddock et al). 1993;28:691-5
McDougall J (*see* Langenberg et al). 1993;28:434-42
McGregor JM (*see* Smith et al). 1993;28:51-5
McNeil MM (*see* Schiff et al). 1993;28:336-40 (Case rep.)
Meinardi MMHM (*see* Witkamp et al). 1993;28:778-81 (Brief comm.)
Meister L, Duarte AM, Davis J, Perez JL, Schachner LA. Sézary syndrome in an 11-year-old girl. 1993;28:93-5 (Case rep.)
Melton AL (*see* Liu et al). 1993;28:696-9
Menni B (*see* Tosti et al). 1993;28:513 (Letter)
Menter A (*see* AAD Committee on Guidelines of Care). 1993;28:632-7 (Academy guidelines)
—— (*see* Nikaein et al). 1993;28:551-7
—— (*see* Sander et al). 1993;28:422-5
Merk HF (*see* Hertl et al). 1993;28:511 (Letter)
Mevorah B (*see* Itin et al). 1993;28:942-50
Meyer R (*see* Itin et al). 1993;28:942-50
Milgrom H (*see* Hanifin et al). 1993;28:189-97
Military Medical Consortium for Applied Retroviral Research (*see* Smith et al). 1993;28:167-73
—— (*see* Smith et al). 1993;28:174-84
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Miller DR (*see* Koh et al). 1993;28:645-7 (Current issues)
Minas A (*see* Teknetzis et al). 1993;28:501-2 (Brief comm.)
Misciali C (*see* Tosti et al). 1993;28:513 (Letter)
Miyachi Y (*see* Fujita et al). 1993;28:46-50
—— (*see* Fujita et al). 1993;28:355-60 (Case rep.)
Miyagawa S. Erythrodermic dermatomyositis. 1993;28:136 (Letter reply)
——, Dohi K, Shima H, Shirai T. HLA antigens in anti-Ro(SS-A)–positive patients with recurrent annular erythema. 1993;28:185-8
——, Shiomi Y, Fukumoto T, Ishii Y, Shirai T. Recombinant granulocyte colony-stimulating factor for dapsone-induced agranulocytosis in leukocytoclastic vasculitis. 1993;28:659-61 (Brief comm.)

Modan B (*see* Hodak et al). 1993;28:217-21
Möller H. Yes, systemic nickel is probably important! 1993;28:511-2 (Letter)
Mommaas AM (*see* van Praag et al). 1993;28:412-7
Moncada B (*see* González-Amaro et al). 1993;28:56-60
Mongrain E (*see* Drouin et al). 1993;28:301-5 (Case rep.)
Mooney EE, Sweeney E, Barnes L. Granulomatous leg ulcers: an unusual presentation of Crohn's disease in a young man. 1993;28:115-7 (Case rep.)
Morris LF (*see* Nikaein et al). 1993;28:551-7
—— (*see* Sander et al). 1993;28:422-5
Morris RW (*see* Smith et al). 1993;28:51-5
Mortimer PS (*see* Bull et al). 1993;28:585-90
Moy JA (*see* Sanchez et al). 1993;28:266-8 (Brief comm.)
—— (*see* Schiff et al). 1993;28:336-40 (Case rep.)
Muller SA, Vegas FK. Orlando Canizares (1910-1992). 1993;28:129-30 (In memoriam)
Murray JC (*see* Darling et al). 1993;28:844-5 (Case rep.)
Murray SJ (*see* Jones et al). 1993;28:655-6 (Brief comm.)
Murrell DF. A radical proposal for the pathogenesis of scleroderma. 1993;28:78-85 (Special rep.)

N

Nagashima M (*see* Kano et al). 1993;28:801 (Letter)
Nakagawa H (*see* Ihn et al). 1993;28:895-900 (Case rep.)
Nakajima N (*see* Fujita et al). 1993;28:355-60 (Case rep.)
Nakamura K (*see* Ihn et al). 1993;28:895-900 (Case rep.)
Nakata K (*see* Fujita et al). 1993;28:46-50
Naranjo R (*see* Ródenas et al). 1993;28:285-8 (Case rep.)
Naversen DN, Trask DM, Watson FH, Burket JM. Painful tumors of the skin: "LEND AN EGG". 1993;28:298-300 (Case rep.)
Neldner KH (*see* Boyd and Neldner). 1993;28:132 (Letter)
—— (*see* Zemtsov and Neldner). 1993;28:505-6 (Brief comm.)
Neumann R (*see* Knobler et al). 1993;28:580-4
Nikaein A, Morris L, Phillips C, Soliman M, Ordonez G, Silverman A, Stone MJ, Menter A. Characterization of T-cell clones generated from skin of patients with psoriasis. 1993;28:551-7
Nohlgård C, Rubio CA, Kock Y, Hammar H. Liver fibrosis quantified by image analysis in methotrexate-treated patients with psoriasis. 1993;28:40-5
Nürnberger F (*see* Schadendorf et al). 1993;28:884-8 (Case rep.)

O

Odom R. Pathophysiology of dermatophyte infections. 1993;28:S2-7 (Symposium)
O'Donnell BF, Alton B, Carney D, O'Loughlin S. Generalized pruritus: when to investigate further. 1993;28:117 (Brief comm.)
Ogawa H (*see* Kawasaki et al). 1993;28:653-4 (Brief comm.)
Ohtake N (*see* Saitoh et al). 1993;28:124-5 (Brief comm.)
Oleaga JM (*see* Landa et al). 1993;28:86-9 (Case rep.)
O'Loughlin S (*see* Ho et al). 1993;28:33-9
—— (*see* O'Donnell et al). 1993;28:117 (Brief comm.)
Olsen EA, Katz HI, Levine N, Shupack J, Prawer S, Stiller M, Lufrano L, Thorne EG. Tretinoin emollient cream. 1993;28:283-4 (Letter reply)
Olson RR (*see* Stone et al). 1993;28:101-5 (Case rep.)
Ordonez G (*see* Nikaein et al). 1993;28:551-7
Orfanos CE (*see* Gollnick et al). 1993;28:122-4 (Brief comm.)
Orlow SJ, Cooper D, Petrea S, Kamino H, Popescu V, Lawrence R, Leibovitz E. AIDS-associated Kaposi's sarcoma in Romanian children. 1993;28:449-53
——, Paller A. Cimetidine therapy for multiple viral warts in children. 1993;28:794-6 (Brief comm.)
Ortel B (*see* Calzavara-Pinton et al). 1993;28:657-9 (Brief comm.)
Osada A (*see* Saitoh et al). 1993;28:124-5 (Brief comm.)
Oster CN (*see* Smith et al). 1993;28:167-73
—— (*see* Smith et al). 1993;28:174-84
Ostlere LS, Harris D, Denton C, Williams J, Black C, Rustin MHA. Boxing-glove hand: an unusual presentation of dermatitis artefacta. 1993;28:120-2 (Brief comm.)
Ostreicher R (*see* Brancaccio et al). 1993;28:827-30 (Case rep.)
Owsianowski M (*see* Gollnick et al). 1993;28:122-4 (Brief comm.)

P

Packman S (*see* Koch et al). 1993;28:289-92 (Case rep.)
Pakula AS, Garden JM, Roth SI. Cryoglobulinemia and cutaneous leukocytoclastic vasculitis associated with hepatitis C virus infection. 1993;28:850-3 (Case rep.)
Paller A (*see* Orlow and Paller). 1993;28:794-6 (Brief comm.)
Papa G (*see* Papi et al). 1993;28:485-6 (Brief comm.)
Papi M, Didona B, dePitá O, Abruzzese E, Stasi R, Papa G, Cavalieri R. Multiple skin tumors of light-exposed areas in long-term treatment with hydroxyurea. 1993;28:485-6 (Brief comm.)
Pardes JB (*see* Kirsner et al). 1993;28:623-7 (Clin. rev.)
Patten SF, Tomecki KJ. Wegener's granulomatosis: cutaneous and oral mucosal disease. 1993;28:710-8
Peck GL (*see* Stern et al). 1993;28:591-4
Peluso AM (*see* Tosti et al). 1993;28:513 (Letter)
—— (*see* Tosti et al). 1993;28:724-30
Penneys NS (*see* Serfling et al). 1993;28:318-22 (Case rep.)
Pepine M, Flowers FP, Ramos-Caro FA. Extensive cutaneous hyperpigmentation caused by minocycline. 1993;28:292-5 (Case rep.)
Perez GL. Cutaneous manifestations of gastrointestinal disorders. 1993;28:1024 (Letter)
Perez JL (*see* Meister et al). 1993;28:93-5 (Case rep.)
Perez MI, Kohn SR. Systemic sclerosis. 1993;28:525-47 (CME article)
Peters K-P (*see* Stosiek et al). 1993;28:792-4 (Brief comm.)
Peters MS (*see* Helm and Peters). 1993;28:687-91
Petrea S (*see* Orlow et al). 1993;28:449-53
Pfau RG (*see* Katz et al). 1993;28:1008-11 (Brief comm.)
Pham CT, Koo JYM. Plasma levels of 8-methoxypsoralen after topical paint PUVA. 1993;28:460-6 (Therapy)
Phelps R (*see* Lemlich et al). 1993;28:345-7 (Case rep.)
Phillips CM (*see* Nikaein et al). 1993;28:551-7
—— (*see* Sander et al). 1993;28:422-5
Picard-Dahan C (*see* Joly et al). 1993;28:264-6 (Brief comm.)
Pickering JW (*see* Verkruysse et al). 1993;28:666 (Letter)
Pierson JC, Dijkstra JWE, Elston DM. Purpuric pityriasis rosea. 1993;28:1021 (Brief comm.)
——, Taylor JS. Erythrodermic dermatomyositis. 1993;28:136 (Letter)
Piraccini BM (*see* Tosti et al). 1993;28:513 (Letter)
—— (*see* Tosti et al). 1993;28:724-30
Pirruccello SJ (*see* Braddock et al). 1993;28:691-5
Plewig G (*see* Storbeck et al). 1993;28:227-31 (Therapy)
Pollack SV (*see* AAD Committee on Guidelines of Care). 1993;28:628-31 (Academy guidelines)
Poole S, Fenske NA. Cutaneous markers of internal malignancy. I. Malignant involvement of the skin and the genodermatoses. 1993;28:1-13 (CME article)
——, ——. Cutaneous markers of internal malignancy. II. Paraneoplastic dermatoses and environmental carcinogens. 1993;28:147-64 (CME article)
Popescu V (*see* Orlow et al). 1993;28:449-53
Poskitt L, Wojnarowska F. Lichen sclerosus as a cutaneous manifestation of thyroid disease. 1993;28:665 (Letter)
Potozkin JR (*see* Sanchez et al). 1993;28:266-8 (Brief comm.)
Potter GK (*see* Katz et al). 1993;28:1008-11 (Brief comm.)
Powell D (*see* Powell et al). 1993;28:132-3 (Letter)
Powell FC, Corbally N, Powell D. Substance P and rosacea. 1993;28:132-3 (Letter)
—— (*see* Bonnar et al). 1993;28:443-8
—— (*see* Ho et al). 1993;28:33-9

Prawer S (*see* Olsen et al). 1993;28:283-4 (Letter reply)
Price M (*see* Dupuy et al). 1993;28:966-72 (Therapy)
Prichard E (*see* Stonecipher et al). 1993;28:951-6
Prose N (*see* Halper et al). 1993;28:893-4 (Case rep.)
Provost TT (*see* Callen et al). 1993;28:477-84 (Periodic synopsis)
Puppin D Jr, Salomon D, Saurat J-H. Amplified surface microscopy. 1993;28:923-7
Purvis RS, Diven DG, Drechsel RD, Calhoun JH, Tyring SK. Sporotrichosis presenting as arthritis and subcutaneous nodules. 1993;28:879-84 (Case rep.)

Q

Quintanilla E (*see* Redondo-Bellón et al). 1993;28:797-8 (Brief comm.)

R

Rabinowitz LG (*see* Ziering et al). 1993;28:764-70 (Clin. rev.)
Ramani ML, Bennett RG. High prevalence of skin cancer in World War II servicemen stationed in the Pacific theater. 1993;28:733-7
Ramer W (*see* Knobler et al). 1993;28:580-4
Ramos-Caro FA (*see* Pepine et al). 1993;28:292-5 (Case rep.)
Ramsay D (*see* Liegner et al). 1993;28:312-4 (Case rep.)
Raschke RA (*see* Khanna et al). 1993;28:295-7 (Case rep.)
Rasmussen JE (*see* Bulengo-Ransby et al). 1993;28:109-11 (Brief comm.)
—— (*see* McCuaig et al). 1993;28:820-6 (Case rep.)
Ratón JA (*see* Landa et al). 1993;28:86-9 (Case rep.)
Ratti G (*see* Mazzatenta et al). 1993;28:704-10
Raychaudhuri SP, Farber EM. Are sensory nerves essential for the development of psoriatic lesions? 1993;28:488-9 (Brief comm.)
Rebora A (*see* Rongioletti and Rebora). 1993;28:282-3 (Letter reply)
Redondo-Bellón P, Vázquez-Doval J, Idoate M, Quintanilla E. Mucinous nevus. 1993;28:797-8 (Brief comm.)
Rehberg K (*see* Schnur et al). 1993;28:364-70 (Case rep.)
Reinauer S, Schauf G, Hölzle E. Ross syndrome: treatment of segmental compensatory hyperhidrosis by a modified iontophoretic device. 1993;28:308-12 (Case rep.)
Reitamo S (*see* Lauerma and Reitamo). 1993;28:618-22 (Clin. rev.)
Repetto T (*see* Ghigliotti et al). 1993;28:271-2 (Brief comm.)
Revuz J (*see* Wolkenstein et al). 1993;28:66-70
Ricci S (*see* Mazzatenta et al). 1993;28:704-10
Richardson JB, Callen JP. Pyoderma gangrenosum treated successfully with potassium iodide. 1993;28:1005-7 (Brief comm.)
Ridley CM (*see* Cunliffe et al). 1993;28:802 (Letter)
Riedl B (*see* Stosiek et al). 1993;28:792-4 (Brief comm.)
Rieger E (*see* Ginter et al). 1993;28:315-7 (Case rep.)
—— (*see* Wolf et al). 1993;28:17-21
Riewald M (*see* Schadendorf et al). 1993;28:884-8 (Case rep.)
Rigden SPA (*see* Smith et al). 1993;28:51-5
Ródenas JM, Herranz MT, Tercedor J, López B, Naranjo R, Delgado V. Muir-Torre syndrome associated with a family history of hyperlipidemia. 1993;28:285-8 (Case rep.)
Roelandts R. Chronic actinic dermatitis. 1993;28:240-9 (Clin. rev.)
Rongioletti F, Rebora A. Pseudoxanthoma elasticum–like papillary dermal elastolysis. 1993;28:282-3 (Letter reply)
Rosenblate HJ (*see* Kao and Rosenblate). 1993;28:1017-8 (Brief comm.)
Rosendaal FR (*see* van Praag et al). 1993;28:412-7
Ross B (*see* Sanchez et al). 1993;28:853-8 (Case rep.)
Roth SI (*see* Pakula et al). 1993;28:850-3 (Case rep.)
Rothe MJ (*see* Driscoll et al). 1993;28:595-602 (Therapy)
Rothenborg HW. The European Academy of Dermatology and Venereology: Third Congress. 1993;28:277-8 (Editorial)
Rotoli M (*see* Cerimele et al). 1993;28:487-8 (Brief comm.)
Rotterdam H (*see* Sanchez et al). 1993;28:853-8 (Case rep.)
Rowe DE (*see* Day and Rowe). 1993;28:281-2 (Letter reply)
Roy MT (*see* Ghigliotti et al). 1993;28:271-2 (Brief comm.)
Rubeiz N, Taher A, Salem Z, Gharzuddine W, Kibbi A-G. Posttransfusion graft-versus-host disease in two immunocompetent patients. 1993;28:862-5 (Case rep.)
Rubenstein D (*see* Halper et al). 1993;28:893-4 (Case rep.)
Rubio CA (*see* Nohlgård et al). 1993;28:40-5
Rufli T (*see* Buechner et al). 1993;28:399-405
—— (*see* Itin et al). 1993;28:942-50
Ruiz-Esparza J (*see* Fitzpatrick et al). 1993;28:745-50 (Therapy)
Rustin MHA (*see* Ostlere et al). 1993;28:120-2 (Brief comm.)
Ruto F (*see* Joly et al). 1993;28:89-92 (Case rep.)
Rye B, Krusinski PA. Hepatonecrosis resulting from parenteral gold therapy in pemphigus vulgaris. 1993;28:99-101 (Case rep.)

S

Sadick NS. Acquired hairy pinnae in a patient infected with the human immunodeficiency virus. 1993;28:513 (Letter reply)
Sagebiel RW (*see* Tucker et al). 1993;28:558-64
Saheki M (*see* Tezuka et al). 1993;28:771-2 (Brief comm.)
Saint-Remy J-MR (*see* Leroy et al). 1993;28:232-9 (Therapy)
Saitoh A, Osada A, Ohtake N, Kubota Y, Shimada S, Tamaki K. Erythrodermic bullous pemphigoid. 1993;28:124-5 (Brief comm.)
Sala PG (*see* Cartei et al). 1993;28:738-44
Salasche SJ (*see* AAD Committee on Guidelines of Care). 1993;28:628-31 (Academy guidelines)
—— (*see* AAD Committee on Guidelines of Care). 1993;28:632-7 (Academy guidelines)
—— (*see* AAD Committee on Guidelines of Care). 1993;28:638-41 (Academy guidelines)
Salem Z (*see* Rubeiz et al). 1993;28:862-5 (Case rep.)
Salik J (*see* Sanchez et al). 1993;28:853-8 (Case rep.)
Salmon D (*see* Joly et al). 1993;28:264-6 (Brief comm.)
Salomon D (*see* Puppin et al). 1993;28:923-7
Sanchez MR, Golomb FM, Moy JA, Potozkin JR. Giant lipoma: case report and review of the literature. 1993;28:266-8 (Brief comm.)
——, Ross B, Rotterdam H, Salik J, Brodie R, Freedberg IM. Retinoid hepatitis. 1993;28:853-8 (Case rep.)
—— (*see* Schiff et al). 1993;28:336-40 (Case rep.)
Sandbank M (*see* Hodak et al). 1993;28:217-21
—— (*see* Segal et al). 1993;28:126-7 (Brief comm.)
Sander HM, Morris LF, Phillips CM, Harrison PE, Menter A. The annual cost of psoriasis. 1993;28:422-5
Sanfilippo L (*see* Marghoob et al). 1993;28:22-8
Sangueza JM (*see* Sangueza et al). 1993;28:927-32
Sangueza OP, Sangueza JM, Stiller MJ, Sangueza P. Mucocutaneous leishmaniasis: a clinicopathologic classification. 1993;28:927-32
—— (*see* Cohen et al). 1993;28:1022 (Letter)
—— (*see* Hammer et al). 1993;28:426-33
Sangueza P (*see* Sangueza et al). 1993;28:927-32
Sanzari M (*see* Cartei et al). 1993;28:738-44
Sarel D (*see* Hogan et al). 1993;28:993-7 (Special article)
Sasseville D (*see* Drouin et al). 1993;28:301-5 (Case rep.)
Sato K (*see* Higaki et al). 1993;28:406-11
Sato S, Takehara K, Soma Y, Tsuchida T, Ishibashi Y. Diagnostic significance of nailfold bleeding in scleroderma spectrum disorders. 1993;28:193-203
Sau P, Graham JH, Helwig EB. Pigmented spindle cell nevus: a clinicopathologic analysis of ninety-five cases. 1993;28:565-71
Saurat J-H (*see* Puppin et al). 1993;28:923-7
Savin R (*see* Bergstresser et al). 1993;28:648-51 (Brief comm.)
Sawabe M (*see* Tsuji and Sawabe). 1993;28:503-5 (Brief comm.)
Sawka AR (*see* Braddock et al). 1993;28:691-5
Schachner LA (*see* Blauvelt et al). 1993;28:280-1 (Letter reply)
—— (*see* Meister et al). 1993;28:93-5 (Case rep.)
Schadendorf D, Algermissen B, Hamann K, Riewald M, Nürnberger F, Czarnetzki BM. Acute monoblastic leukemia with skin nodules in an adult. 1993;28:884-8 (Case rep.)

Schauf G (*see* Reinauer et al). 1993;28:308-12 (Case rep.)
Scheffer E (*see* van Praag et al). 1993;28:412-7
Scher RK (*see* Cohen and Scher). 1993;28:133-4 (Letter reply)
Scherman L (*see* Tzfoni et al). 1993;28:118-9 (Brief comm.)
Schiff TA. Furuncular cutaneous myiasis caused by *Cuterebra* larva. 1993;28:261-3 (Brief comm.)
——, Goldman R, Sanchez M, McNeil MM, Brown JM, Klirsfeld D, Moy J. Primary lymphocutaneous nocardiosis caused by an unusual species of *Nocardia: Nocardia transvalensis*. 1993;28:336-40 (Case rep.)
Schneider LC (*see* Hanifin et al). 1993;28:189-97
Schnur RE, Herzberg AJ, Spinner N, Kant JA, Magnusson M, McDonald-McGinn D, Rehberg K, Honig PJ, Zackai EH. Variability in the Michelin tire syndrome. 1993;28:364-70 (Case rep.)
Schork NJ (*see* Gupta et al). 1993;28:730-2
Schulze H-J (*see* Haneke et al). 1993;28:222-6
Schürer N (*see* Storbeck et al). 1993;28:227-31 (Therapy)
Schwartz M (*see* Dupuy et al). 1993;28:966-72 (Therapy)
Schwartzman RJ (*see* Webster et al). 1993;28:29-32
Schwarz DF (*see* Lapidus et al). 1993;28:699-703
Segal R, Trattner A, Alteras I, Ingber A, David M, Sandbank M. Once-weekly treatment with oral ketoconazole for superficial fungal infections. 1993;28:126-7 (Brief comm.)
Seifert W (*see* Duschet et al). 1993;28:831-5 (Case rep.)
Seno A (*see* Arata et al). 1993;28:870-3 (Case rep.)
Serfling U, Penneys NS, Leonardi CL. Identification of *Mycobacterium tuberculosis* DNA in a case of lupus vulgaris. 1993;28:318-22 (Case rep.)
Shapiro JR (*see* Liegner et al). 1993;28:312-4 (Case rep.)
Shear SL. Publication bias in pharmaceutical industry–sponsored research. 1993;28:1024 (Letter)
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——, ——, Yeager J, Angritt P, Frisman D, Wagner KF, Baxter D, James WD, Oster CN, Military Medical Consortium for Applied Retroviral Research. Histopathologic and immunohistochemical findings associated with inflammatory dermatoses in human immunodeficiency virus type 1 disease and their correlation with Walter Reed stage. 1993;28:174-84
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——, Peluso AM, Fanti PA, Piraccini BM. Nail lichen planus: clinical and pathologic study of twenty-four patients. 1993;28:724-30
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